

**Solve.**

**1.  $3(5x + 2) = -24$**

**2.  $2(4x - 1) = 30$**

**3.  $7(2x - 4) = 28$**

**4.  $5(3x - 1) = -50$**

**5.  $2(3x - 5) = 20$**

**6.  $4 - 3(2x - 7) = -5$**

**7.  $12 - 3(2x + 1) = -15$**

**8.  $8 - 5(3x - 2) = 78$**

**9.  $21 - 6(x + 7) = 9$**

**10.  $15 - 4(x + 10) = 15$**

11.  $11 + 2(2x - 7) = 25$

12.  $16 + 3(3x - 4) = 76$

13.  $-7 - 8(5x + 3) = 9$

14.  $-11 - 9(4x + 2) = 43$

15.  $5 + 7(3 - 5x) = 77$

16.  $12 + 8(7 - 6x) = 106$

17.  $-13 - 2(4 - 3x) = 15$

18.  $-17 - 5(9 - 6x) = 28$

19.  $18 + 6(7 + 4x) = -12$

20.  $21 + 3(9 + 7x) = -14$